The Honorable Dale R. Shumway Mayor City of Tempe P.O. Box 5002 Tempe, Arizona 85281

Re: Agreement - Installation and Haintenance of Traffic Signals and/or Highway Lighting on US 60 and on T-69 (Baseline Road) City of Tempe

Dear Mayor Shumway:

Forwarded herewith is an original fully-executed agreement as referenced above.

This is for your files.

Very truly yours,

WM. N. PRICE State Highway Engineer

EUGENE F. IRELAND Traffic Engineer Traffic Operations Division

EFI:bh Enc.

cc: Milem Livesay

ARIZONA HIGHWAY DEPARTMENT OFFICE MEMO

March 20, 1973

C. W. HOOPER, Assistant Director Management Services T0:

FROM: TRAFFIC OPERATIONS DIVISION Traffic Engineering Section

Agreement - Installation and Maintenance of Traffic Signals and/or Highway Lighting on US 60 and on T-69 (Baseline Road) City of Tempe RE:

HD 6-957-1 6-66 (4M Pads 11-69)

ARIZONA HIGHWAY DEPARTMENT Request for Preaudit

-70:

External Audit Branch

THRU:

A.L. Chadwick, Chief Deputy State Engineer

CARLIE BOWMER, Assistant State Engineer

FROM: Installation and Maintenance of Traffic Signals and/or Highway SUBJECT: Agreement Project: Lighting U.S. 60 and on T-69 (Baseline Road) City of Tempe Highway: Section: Document Number: City of Tempe Principal:

It is requested that a preaudit be performed on the subject documents. Upon completion of the preaudit, the documents should be returned to:

	Traffic Engineering Section
	Signature: Earlie Browns
	Title: Assistant State Enginee
and each four war case case same was true tone to the pear true was well to	or good last hour word your those took have been sould have brink your your hour hour your sould thee boar
Preaudit Report No.	Date:
	preaudited by the External Audit Branch in
accordance with departmental pro-	cedures. No exceptions were taken.
	Staff Auditor
Approved:	
	PRAIRIE LOW ED
External Audit Manager	TRAINING LANDS
AHD 2-061 8-71	

TO:

MILEM LIVESAY

District Engineer

FROM:

CARLIE BOWMER

Assistant State Engineer

RE:

Agreement - Installation and Maintenance of Traffic Signals and/or Highway Lighting on U.S. 60 and on T-69 (Baseline Road)

City of Tempe.

Transmitted herewith is an original and one copy of the above-referenced agreement for your use in securing the necessary signatures from the City of Tempe.

Upon receipt of the City's approval, please return both copies of the agreement to this office for further processing.

Carle Brown

CB:js Enclosures

cc:

A. L. Chadwick

RECEIVED

TO:

JOHN AMEY

Chief Counsel

ATTEN:

JOHN L. JONES

Assistant Attorney General

FROM:

CARLIE BOWMER

Assistant State Engineer

RE:

Agreement - Installation and Maintenance of Traffic Signals and/or Highway Lighting On U.S. 60 and on T-69 (Baseline Road)

City of Tempe.

Transmitted herewith for processing is an original and one copy of a master traffic signal maintenance agreement covering all of the existing traffic signal installations on the State Highway System in the City of Tempe. When future signalized intersections are installed, they will be added to the agreement as conditions warrant.

When approved, please return both copies to this office for further processing.

CB:js Attachments

RECEIVED

AUGS 1972

TRAFFIC OPERATIONS
PHOE IT:

Carlie Bowmer

TO CARLIE BOWMER
Assistant State Engineer

FROM EUGENE F. IRELAND
Traffic Engineer
Traffic Operations Division

BY ADRIAN R. POLLOCK Traffic Engineer II

RE Agreement - Installation and Maintenance of Traffic Signals and/or Highway Lighting on U.S. 60 and on T-69 (Baseline Road) City of Tempe.

Transmitted herewith for processing is an original and one copy of a master traffic signal maintenance agreement covering all of the existing traffic signal installations on the State Highway System in the City of Tempe. When future signalized intersections are installed they in turn will be added to the agreement as conditions so warrant.

The lack of agreements on some of the older signal installations in the City has caused some confusion in the past as to which agency, the State or City, was responsible for certain items of maintenance. Hopefully, this problem may be overcome with the implementation of this agreement.

It is the intent of the State, in the near future, to add left turn signals/phasing to the existing signal installation on U.S. 60 @ McClintock. The costs for these improvements will be borne entirely by the State. After these improvements are completed, the City of Tempe will be expected to pick up the electrical energy charges and to handle all future maintenance and improvements of this intersection in accordance with the master maintenance agreement.

We have not included the proposed signal installation on T-69 (Baseline Boad) @ Lakeshore Drive as it is covered with a recently executed and acceptable agreement.

africe Pallack

ARP WGN:bh

, 12.8 7 F. N. D.

THIS AGREEMENT, made and entered into by and between the STAIE OF ARIZONA, acting by and through its State Highway Department, as party of the first part, and the CITY OF TEMPE, as party of the second part.

RECITALS:

For the safety and protection of the traveling public, it is necessary and desirable that certain improvements be made on the State Highway Systems in the City of Tempe. These improvements shall include, but not be limited to the maintenance of traffic signals and/or highway lighting at the following locations:

US-60 @ Curry Road	US-60 @ McAllister Avenue
US-60 @ 5th Street	US-60 @ Rural Road
US-60 @ 6th Street	US-60 @ Terrace Road
US-60 @ 8th Street	US-60 @ McClintock Road
US-60 @ 10th Street	US-60 @ Price Road
US-60 @ College Avenue	T-69 (Baseline Road) @ Rural Road

WHEREAS the parties hereto for their mutual benefit desire to cooperate in the relocation, modification, operation and maintenance of said improvements in the manner hereinafter stated, and

WHEREAS, it is the desire of the parties hereto to proceed with and set out in writing their understandings and agreements pursuant to which the said improvements shall be made, and subsequently operated, maintained and replaced.

ARTICLE I

IN CONSIDERATION OF the covenants of the State herein contained and the faithful performance thereof, the City agrees:

 To provide and set aside sufficient funds to defray the City's share of the costs for the operation and maintenance of said improvements on the State Highway System within the City.

- 2. In the event of any future City initiated major construction projects involving the above-referenced intersections, the project plans shall include all details for the relocation and/or modification of any or all signal and/or illumination equipment, and such plans shall be submitted to the State for its approval. All costs of this work shall be at the City's expense.
- 3. That any proposed modifications of traffic signals and/or highway lighting located on the State Highway System within the City shall be based on and supported by traffic studies. All proposed modifications shall be submitted to the State for approval.
- 4. To permit the State or its authorized agent to inspect all equipment installed on the State Highway System within the City.
- 5. To install in a good workmanlike manner, and in accordance with the latest revisions of the following publications: Arizona Highway Department Traffic Signal and Highway Lighting Systems Standard Drawings, The General Specifications for Traffic Signal and Highway Lighting Systems, their associated Supplemental Specifications and the Traffic Control Manual for Construction and Maintenance incorporated herein by reference, all the electrical materials and apparatus necessary for completing the improvements and/or maintenance at the aforementioned locations.
- 6. To furnish all labor, tools, and construction equipment necessary to replace damaged or defective materials and apparatus, and when deemed necessary and with the approval of the State, to install additional apparatus as may be required; all materials and apparatus whether replacements or additions, shall be furnished and delivered to the City by the State.
- 7. To return all unused materials to the Highway Department yard in Phoenix upon completion of the work.

- 8. Various items of maintenance shall include, but not be limited to the following:
 - (a) Replace lamps semi-annually or as required by burn-out with approved long-life signal lamps. Lamps to be furnished by the State.
 - (b) Signal lenses and reflectors shall be thoroughly cleaned semi-annually, or sooner if required.
 - (c) Signal heads, brackets, poles, posts, control boxes, housings and conduits above-ground shall be repainted every two years, or sooner if required, to prevent corrosion and to maintain the good appearance of the equipment. Paint shall be State approved as to quality and color, and to be furnished by the State.
 - (d) The signal heads shall be focused as required.
 - (e) Detailed maintenance records shall be kept and analyzed at regular intervals to determine future maintenance policies. Maintenance records shall include the date that each of the following was accomplished; cleaning, lamp replacing, painting and similar items for each installation. Maintenance records shall be available for inspection by the Highway Department.
 - (f) Furnish electrical energy.
 - (g) To pay monthly telephone charges for interconnect circuit, where required.
 - That maintenance shall continue until such time as, by mutual agreement, it is no longer necessary or desirable.

ARTICLE II

IN CONSIDERATION of the covenants herein contained and the faithful performance thereof, the State agrees:

- To furnish all materials, traffic signal equipment, and other apparatus, as it deems necessary, for said improvements, operations and maintenance.
- To provide inspection during installation and engineering consultation as may be required during installation and subsequent maintenance of the signal system.
- 3. To operate and maintain the traffic signal controller and housing, unless the State requests the City to assume this responsibility and the City, by written notice, concurs.
- 4. In future major State initiated construction projects on the State Highway System within the City, the project plans shall include all details for the relocation and/or modification of any or all signal and/or illumination equipment, and such plans shall be submitted to the City for its approval. All costs of such work shall be at the State's expense.

ARTICLE III

1. IN CONSIDERATION of these premises, it is mutually agreed: the State is bound by this agreement to furnish certain materials and apparatus as hereinbefore stated, and the City shall indemnify, save harmless, and defend the State, its officers and employees, from all suits, actions or claims of any character brought because of any injuries or damage received or sustained by any person, persons or property on account of the operations of the said City or on account or in consequence of any neglect in safe-guarding the work; or through use of unacceptable materials furnished by it in constructing the work; or because of any act or omission, neglect or misconduct of any employee of said City in accomplishing the work.

- as either party hereto notifies the other of its intent to no longer be bound by the agreements and provisions hereto contained. Such notification shall be by registered mail and the contract shall be of no force and effect thirty (30) days subsequent to the receipt of such notice. It is further understood and agreed that all work required to be done under this contract in excess of funds now appropriated and budgeted for this purpose shall not be done nor any obligation incurred therefor until such time as additional funds are appropriated and budgeted. In the event funds are not appropriated by either party for continuance of the terms set forth herein, the party not budgeting additional funds shall notify the other party within thirty (30) days of the expiration of the currently budgeted funds so that appropriate arrangements may be made for the proper continuance of the work and no right of action or damages shall accrue to the benefit of the parties hereto as to that portion of the contract that may so become null and void.
- 3. It is understood by both parties hereto that the list of intersections set forth on Sheet 1 of this agreement may be added to, or have deletions made, by simple letter addendum agreeable to both parties, with all other conditions set forth remaining in effect.
- 4. The obligations undertaken by the respective parties hereto are of such a nature that they are annually included within a portion of each respective party's budget, and therefore there need not be a separate budget established to finance those expenditures set out in this agreement.
- 5. It is understood by both parties hereto that this agreement will cancel and supersede any previous agreements for traffic signal maintenance at any or all of the aforementioned locations.
- 6. It is understood by both parties hereto that upon the termination of this agreement for any cause whatsoever, all properties which are the subject matter of this agreement are declared to be property of the Arizona Highway Department.

7. Any disposal of properties subject to this agreement shall be in a manner as otherwise prescribed by law concerning the disposal of public property.

ARTICLE IV

If any provision of this agreement or the application thereof to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of the agreement which can be given effect without the invalid provision or application, and to this end the provisions of this agreement are severable.

IN WITNESS WHEREOF, the parties ha	ave hereunto affixed their		
signatures, theCity of TempeC	on the <u>6th</u> day of		
march, 19 73, and the STATE OF ARIZONA, acting			
by and through its State Highway Department on the <u>16th</u> day of			
March , 19 73 . This agreement shall become effective			
ten (10) days after its filing with the Secretary of State.			
s	TATE OF ARIZONA		
	M. N. PRICE tate Highway Engineer		
	L. CHADWICK Chief Deputy State Engineer		
C:	ITY OF TEMPE		
Attest: BY: C:	ity Manager		
City Clerk (Nompon BY: No	Sale X. Aluminas		

APPROVED AS TO FORM

Altornay for Arizona Highway
Department

Sheet 6 of 6

PREAUDITED IN ACCORDANCE
WITH A. H. D. PROCEDURES

MAR 1 5 1973

EXTERNAL AUDIT BRANCH